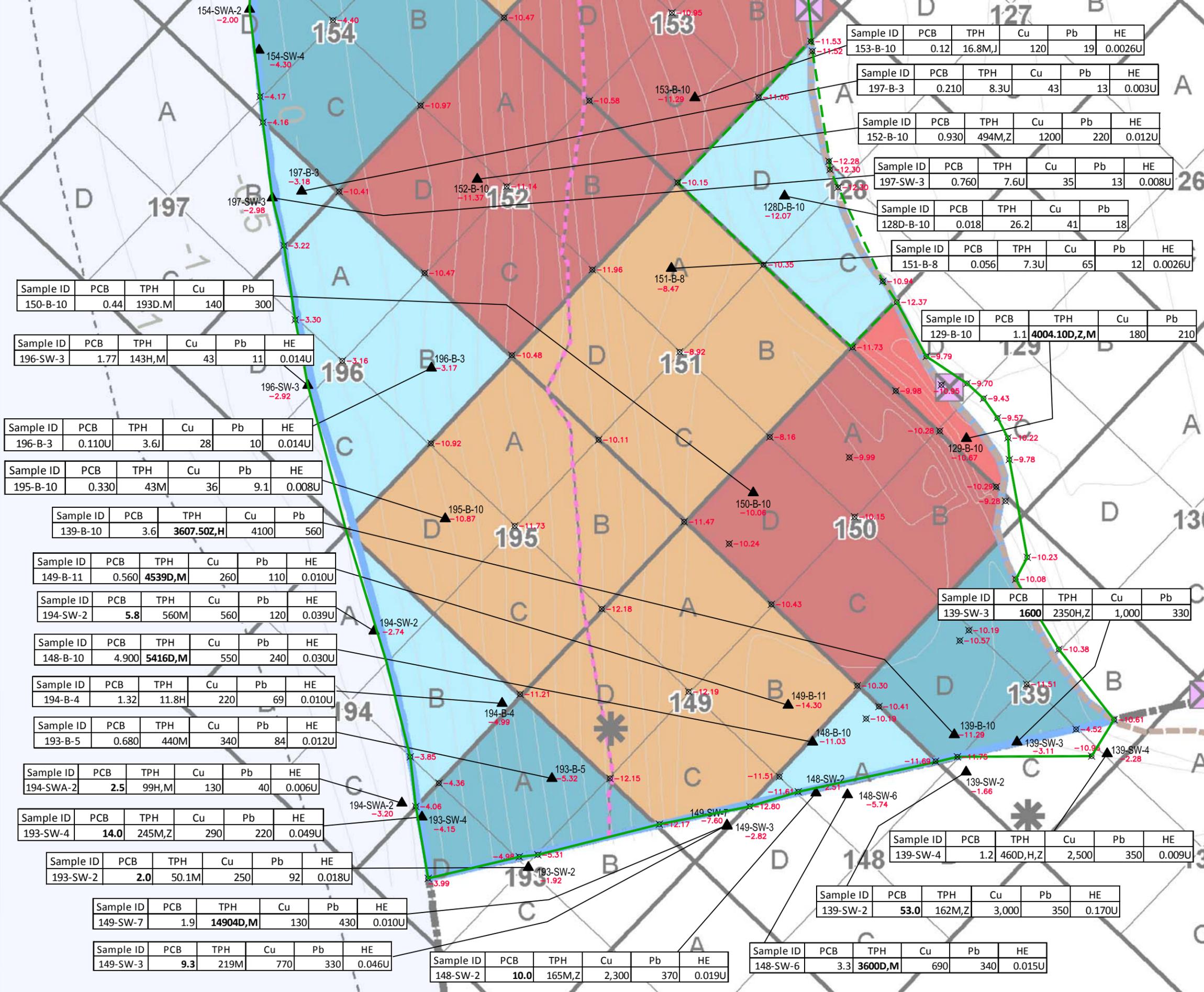


DRAWING WORKING_Tier1-2
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OFFICE
X-REF
IMAGE



Sample ID	PCB	TPH	Cu	Pb	HE
150-B-10	0.44	193D,M	140	300	

Sample ID	PCB	TPH	Cu	Pb	HE
196-SW-3	1.77	143H,M	43	11	0.014U

Sample ID	PCB	TPH	Cu	Pb	HE
196-B-3	0.110U	3.6J	28	10	0.014U

Sample ID	PCB	TPH	Cu	Pb	HE
195-B-10	0.330	43M	36	9.1	0.008U

Sample ID	PCB	TPH	Cu	Pb	HE
139-B-10	3.6	3607.50Z,H	4100	560	

Sample ID	PCB	TPH	Cu	Pb	HE
149-B-11	0.560	4539D,M	260	110	0.010U

Sample ID	PCB	TPH	Cu	Pb	HE
194-SW-2	5.8	560M	560	120	0.039U

Sample ID	PCB	TPH	Cu	Pb	HE
148-B-10	4.900	5416D,M	550	240	0.030U

Sample ID	PCB	TPH	Cu	Pb	HE
194-B-4	1.32	11.8H	220	69	0.010U

Sample ID	PCB	TPH	Cu	Pb	HE
193-B-5	0.680	440M	340	84	0.012U

Sample ID	PCB	TPH	Cu	Pb	HE
194-SWA-2	2.5	99H,M	130	40	0.006U

Sample ID	PCB	TPH	Cu	Pb	HE
193-SW-4	14.0	245M,Z	290	220	0.049U

Sample ID	PCB	TPH	Cu	Pb	HE
193-SW-2	2.0	50.1M	250	92	0.018U

Sample ID	PCB	TPH	Cu	Pb	HE
149-SW-7	1.9	14904D,M	130	430	0.010U

Sample ID	PCB	TPH	Cu	Pb	HE
149-SW-3	9.3	219M	770	330	0.046U

Sample ID	PCB	TPH	Cu	Pb	HE
148-SW-2	10.0	165M,Z	2,300	370	0.019U

Sample ID	PCB	TPH	Cu	Pb	HE
148-SW-6	3.3	3600D,M	690	340	0.015U

Sample ID	PCB	TPH	Cu	Pb	HE
139-SW-2	53.0	162M,Z	3,000	350	0.170U

Sample ID	PCB	TPH	Cu	Pb	HE
139-SW-3	1600	2350H,Z	1,000	330	

Sample ID	PCB	TPH	Cu	Pb	HE
129-B-10	1.1	4004.10D,Z,M	180	210	

Sample ID	PCB	TPH	Cu	Pb	HE
151-B-8	0.056	7.3U	65	12	0.0026U

Sample ID	PCB	TPH	Cu	Pb	HE
197-SW-3	0.760	7.6U	35	13	0.008U

Sample ID	PCB	TPH	Cu	Pb	HE
152-B-10	0.930	494M,Z	1200	220	0.012U

Sample ID	PCB	TPH	Cu	Pb	HE
197-B-3	0.210	8.3U	43	13	0.003U

Sample ID	PCB	TPH	Cu	Pb	HE
153-B-10	0.12	16.8M,J	120	19	0.0026U

LEGEND

- ⊗ SURVEY POINT LOCATION
- 3.96 EXCAVATION OR SAMPLE DEPTH IN FEET
- ▲ SAMPLE LOCATION
B - BOTTOM
SW - SIDEWALL
- LIMIT OF EXCAVATION
- - - AREA OF OVEREXCAVATION
- Excavation to 3-ft Depth
- Excavation to 3.5-ft Depth
- Excavation to 4-ft Depth
- Excavation to 4.5-ft Depth
- Excavation to 5-ft Depth
- Excavation to 6-ft Depth
- Excavation to 7-ft Depth
- Excavation to 8-ft Depth
- Excavation to 10-ft Depth
- Hot Spot Excavation
- Shoreline from Draft Final RI/FS, Feb. 2009

PROJECT ACTION LIMITS (mg/kg)

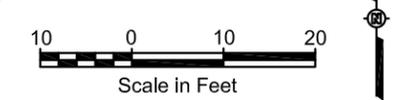
Matrix	PCB	TPH	Copper (Cu)	Lead (Pb)	Heptachlor Epoxide (HE)
Sediment	1.8	3,500	2,700	2,180	1.9
Soil	7.4	3,500	4,700	1,970	1.9

Bold results are above Project Action Limits (PAL); over excavation and re-sampling will be performed per the SAP.

Samples collected below three feet are considered soil and are compared to the soil PALs.

Sidewall samples that plot inside the excavation limits are due to sloping of the excavation wall.

B analyte reported was detected in the associated method blank
 D hydrocarbon pattern resembling diesel was detected in the sample
 H heavy fuel hydrocarbons present in the sample
 J estimated value
 M hydrocarbon pattern resembling motor oil present in the sample chromatogram
 U analyte not detected at reporting limit
 Z hydrocarbon pattern present did not resemble standard fuel chromatograms



Hunters Point Naval Shipyard
 San Francisco, California
 U.S. Department of the Navy
 NAVFAC SW
 San Diego, California

TIER 1 - SHEET 4
EXCAVATION PROGRESS MAP
 11-30-2011
 TIME-CRITICAL REMOVAL ACTION FOR THE
 PCB HOT SPOT AREA AT PARCEL E-2